

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	59	precipitated NEAR2 calcium NEAR2 carbonate aspect NEAR1 ratio surface NEAR1 area pore NEAR1 volume	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/01/22 08:21
L2	21	precipitated NEAR2 calcium NEAR2 carbonate aspect NEAR1 ratio BET SAME surface NEAR1 area pore NEAR1 volume	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/01/22 08:21
L3	38	precipitated NEAR2 calcium NEAR2 carbonate aspect NEAR1 ratio surface NEAR1 area pore NEAR1 volume not l2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/01/22 08:26
L4	4	precipitated NEAR2 calcium NEAR2 carbonate aspect NEAR1 ratio pore NEAR1 volume not l1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/01/22 08:54
L5	197	precipitated NEAR2 calcium NEAR2 carbonate surface NEAR1 area pore NEAR1 volume not l1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/01/22 09:06
L6	95	precipitated NEAR2 calcium NEAR2 carbonate BET SAME surface NEAR1 area pore NEAR1 volume not l1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/01/22 09:06
L7	21	precipitated NEAR2 calcium NEAR2 carbonate BET SAME surface NEAR1 area pore NEAR1 volume not l1 (precipitated NEAR2 calcium NEAR2 carbonate).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/01/22 09:06

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L8	74	precipitated NEAR2 calcium NEAR2 carbonate BET SAME surface NEAR1 area pore NEAR1 volume not I1 not I7	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/01/22 09:12
L9	11	precipitated NEAR2 calcium NEAR2 carbonate SAME pore NEAR1 volume BET SAME surface NEAR1 area	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/01/22 09:15
L10	32	precipitated NEAR2 calcium NEAR2 carbonate SAME pore NEAR1 volume surface NEAR1 area	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/01/22 09:16
L11	3	"20030162009"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/01/22 09:17
L12	87	precipitated NEAR2 calcium NEAR2 carbonate BET NEAR3 surface NEAR1 area pore NEAR1 volume	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/01/22 09:22
L13	20	precipitated NEAR2 calcium NEAR2 carbonate SAME surface NEAR3 area SAME pore NEAR3 volume	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/01/22 09:26
L14	26	((precipitated NEAR2 calcium NEAR2 carbonate) or PCC) SAME surface NEAR3 area SAME pore NEAR3 volume	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/01/22 09:32

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L15	6	((precipitated NEAR2 calcium NEAR2 carbonate) or PCC) SAME surface NEAR3 area SAME pore NEAR3 volume not I13	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/01/22 09:32
L16	2	((precipitated NEAR2 calcium NEAR2 carbonate) or PCC) secondary NEAR1 particle primary NEAR1 particle SAME long SAME short SAME diameter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/01/22 09:44
L17	4	((precipitated NEAR2 calcium NEAR2 carbonate) or PCC) secondary NEAR1 particle primary NEAR1 particle long SAME short SAME diameter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/01/22 09:44
S5	1471	("162" or "423") precipitated NEAR2 calcium NEAR2 carbonate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/09/10 08:40
S6	1300	("162" or "423").clas. precipitated NEAR2 calcium NEAR2 carbonate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/09/10 08:41
S7	32	("162" or "423").clas. precipitated NEAR2 calcium NEAR2 carbonate primary SAME secondary SAME particles	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/09/10 08:41
S8	9	("162" or "423").clas. precipitated NEAR2 calcium NEAR2 carbonate primary SAME secondary SAME particles BET	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/09/10 08:41

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S9	3	("162" or "423").clas. precipitated NEAR2 calcium NEAR2 carbonate primary SAME secondary SAME particles BET "pore volume"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/09/10 08:42
S10	3	("162" or "423").clas. precipitated NEAR2 calcium NEAR2 carbonate primary SAME secondary SAME particles BET "pore volume" "calcium hydroxide"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/09/10 08:42
S11	2	("162" or "423").clas. precipitated NEAR2 calcium NEAR2 carbonate primary SAME secondary SAME particles BET "pore volume" "calcium hydroxide" ("carbon dioxide" or "CO.sub.2")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/09/10 08:43
S12	3	"20040092639"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/09/10 08:43
S25	0	10-072215	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/09/10 14:51
S26	5	"10072215"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/09/10 14:51
S27	765	("162" or "423").clas. precipitated NEAR2 calcium NEAR2 carbonate filler SAME paper	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/01/21 15:21

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S28	19	("162" or "423").clas. precipitated NEAR2 calcium NEAR2 carbonate filler SAME loading NEAR2 paper	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/01/21 15:21
S29	1	("162" or "423").clas. precipitated NEAR2 calcium NEAR2 carbonate flocculated secondary NEAR2 particle NEAR5 diameter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/01/21 15:40
S30	113	("162" or "423").clas. precipitated NEAR2 calcium NEAR2 carbonate flocculated	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/01/21 15:40
S31	8	("162" or "423").clas. precipitated NEAR2 calcium NEAR2 carbonate secondary NEAR2 particle NEAR5 diameter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/01/21 15:44
S32	4	("162" or "423").clas. precipitated NEAR2 calcium NEAR2 carbonate short NEAR1 diameter long NEAR1 diameter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/01/21 15:50
S33	11	precipitated NEAR2 calcium NEAR2 carbonate short NEAR1 diameter long NEAR1 diameter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2010/01/21 15:52